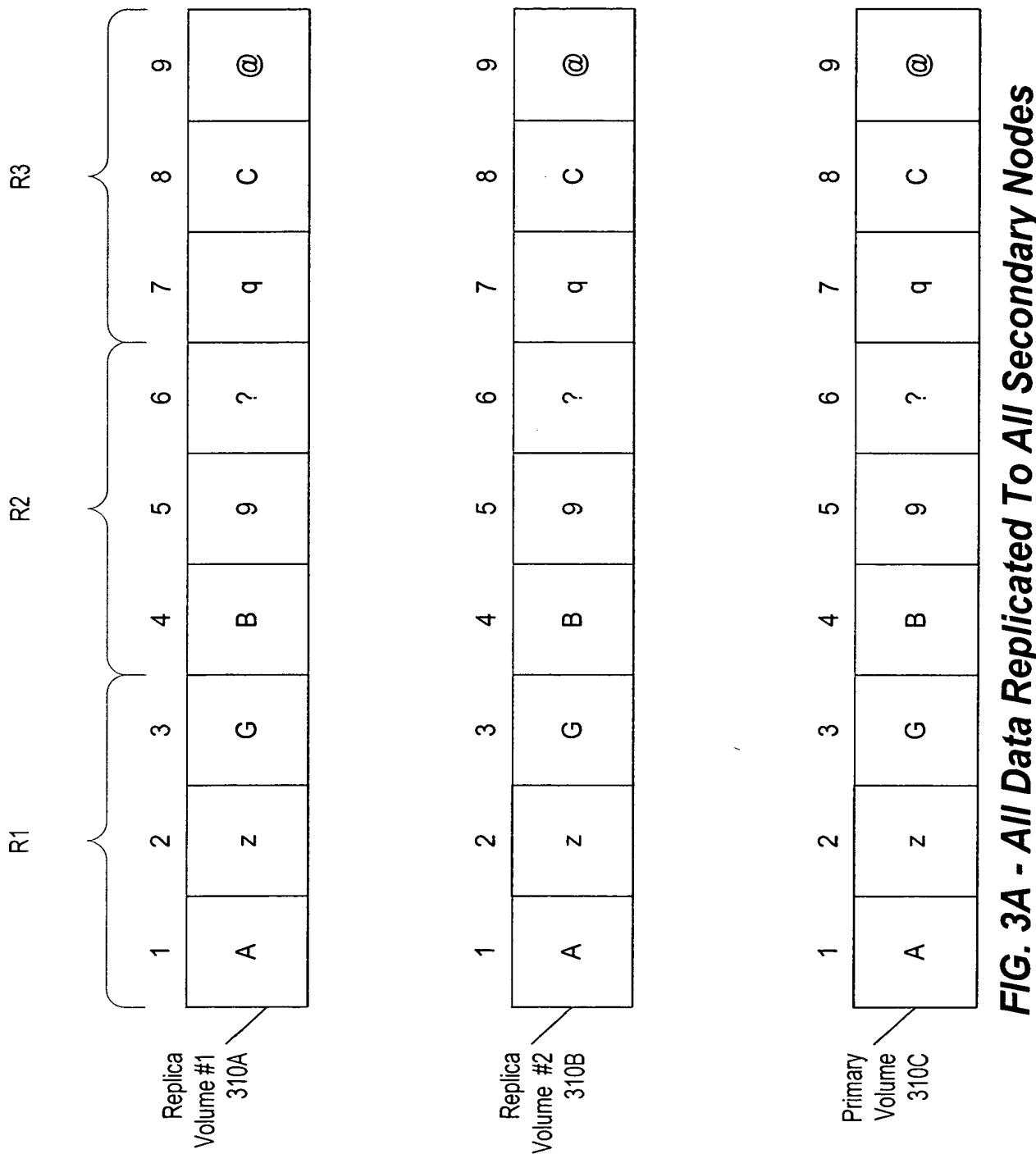
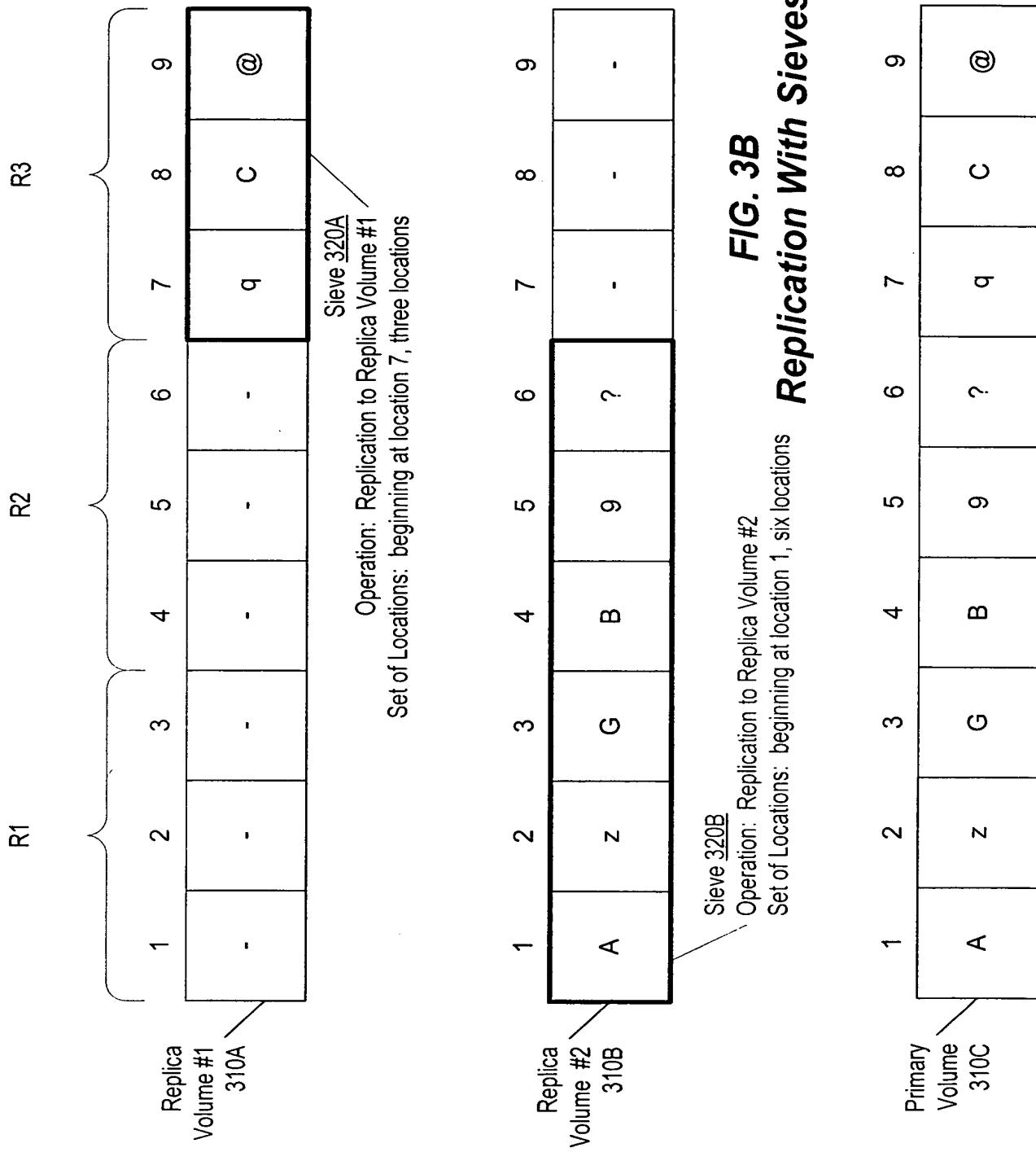
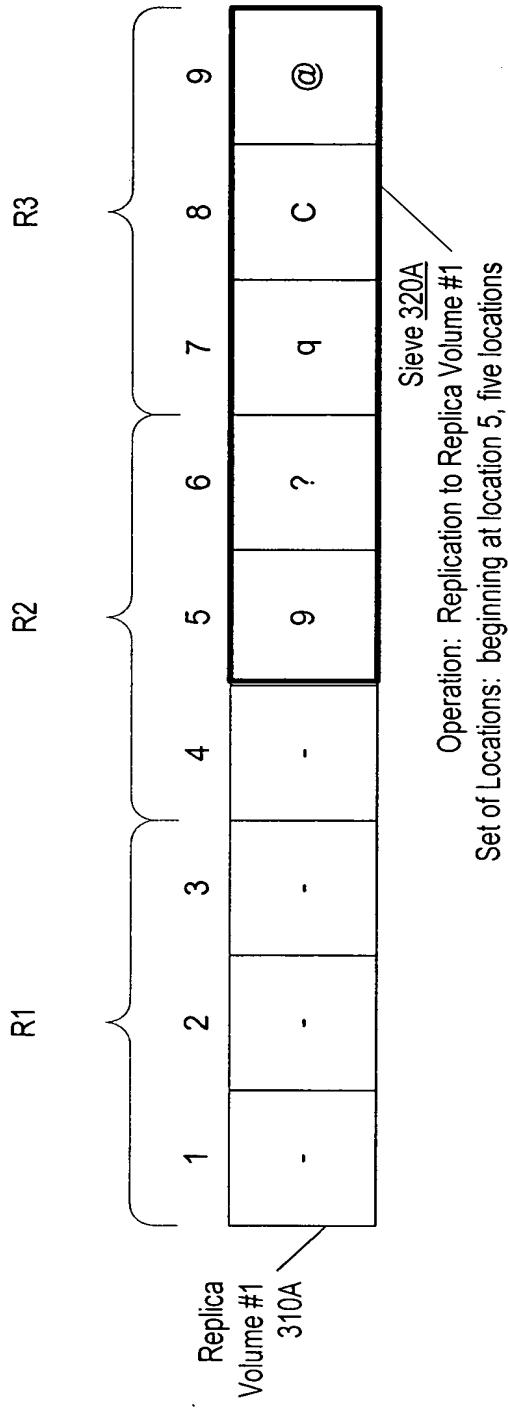


**FIG. 2**

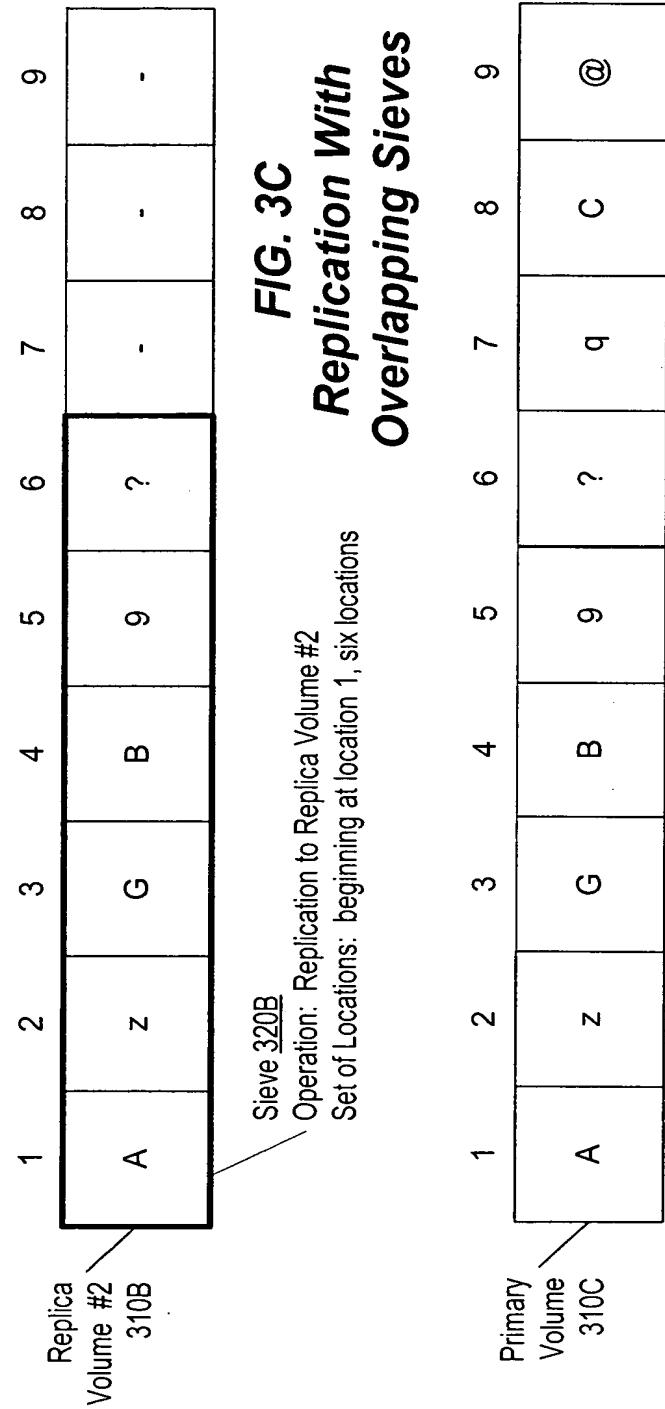


**FIG. 3A - All Data Replicated To All Secondary Nodes**

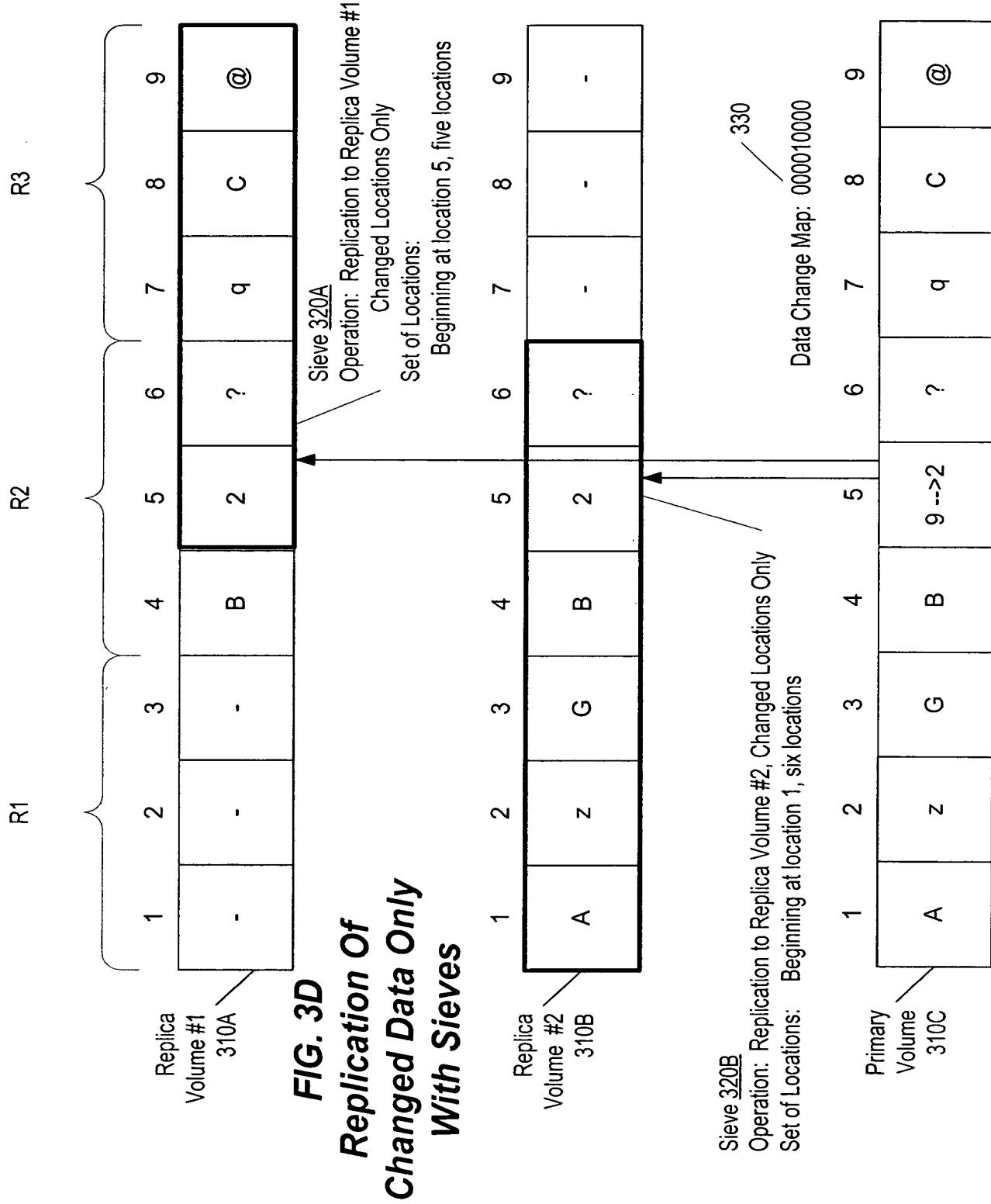


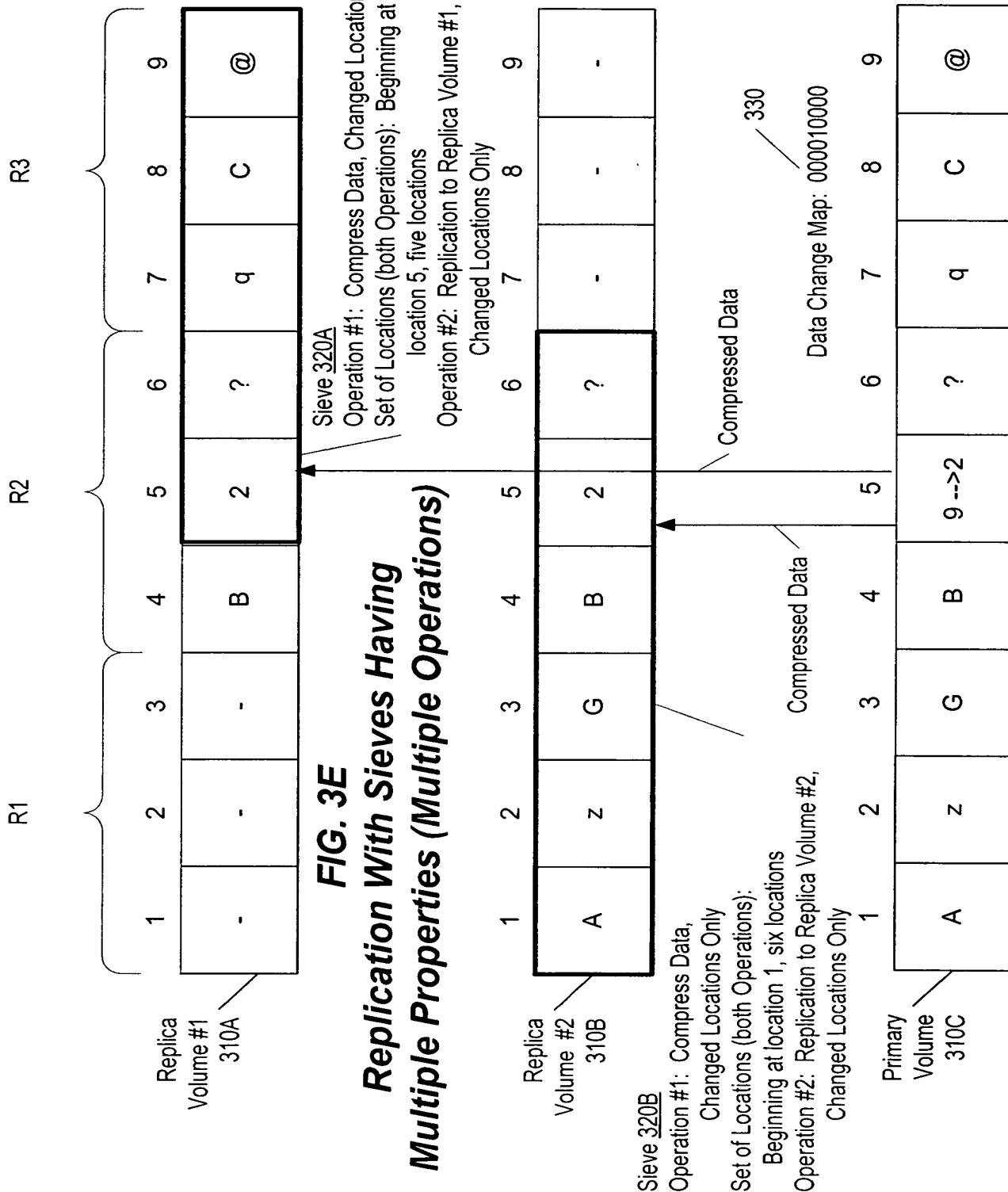


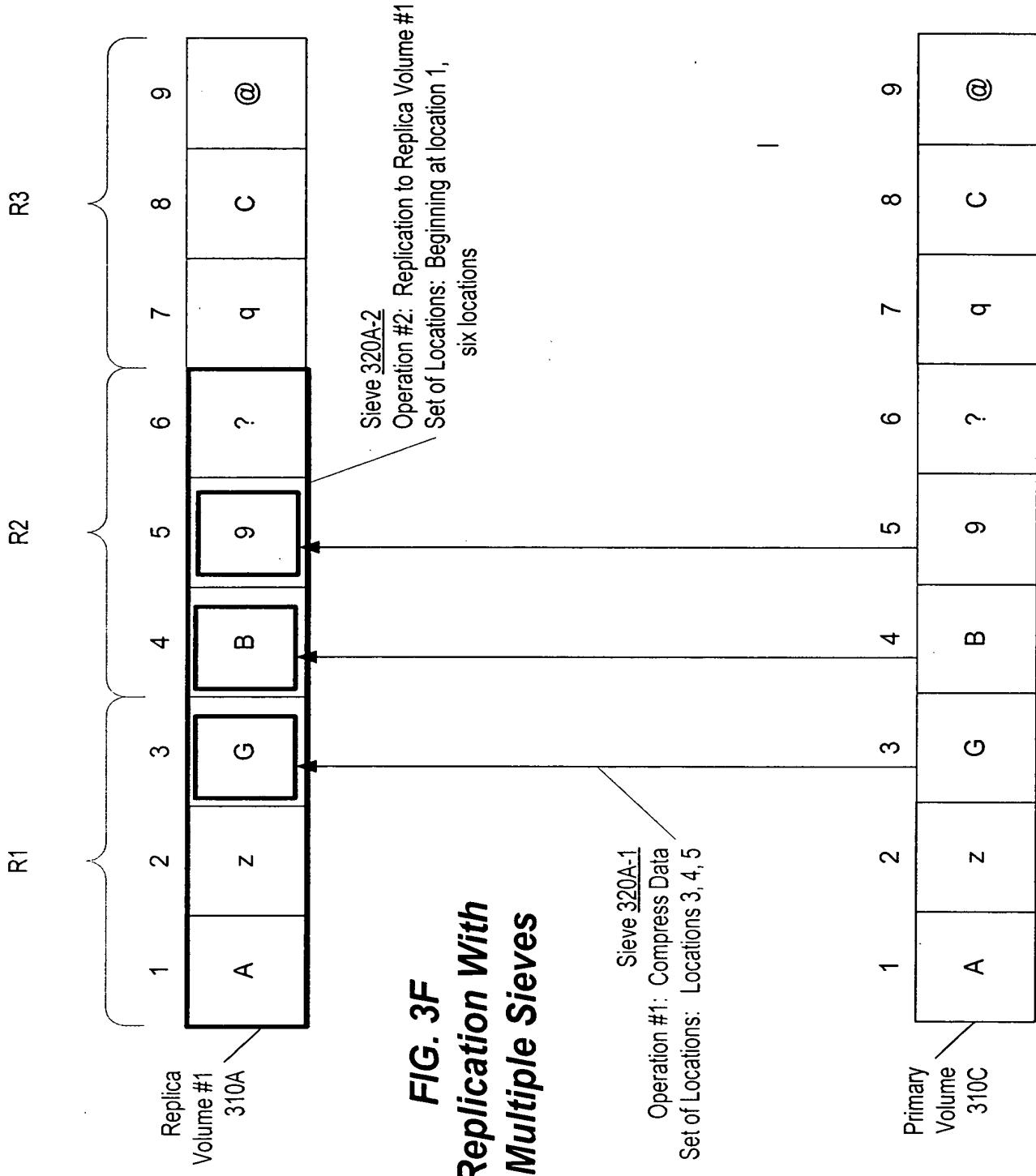
Operation: Replication to Replica Volume #1  
 Set of Locations: beginning at location 5, five locations

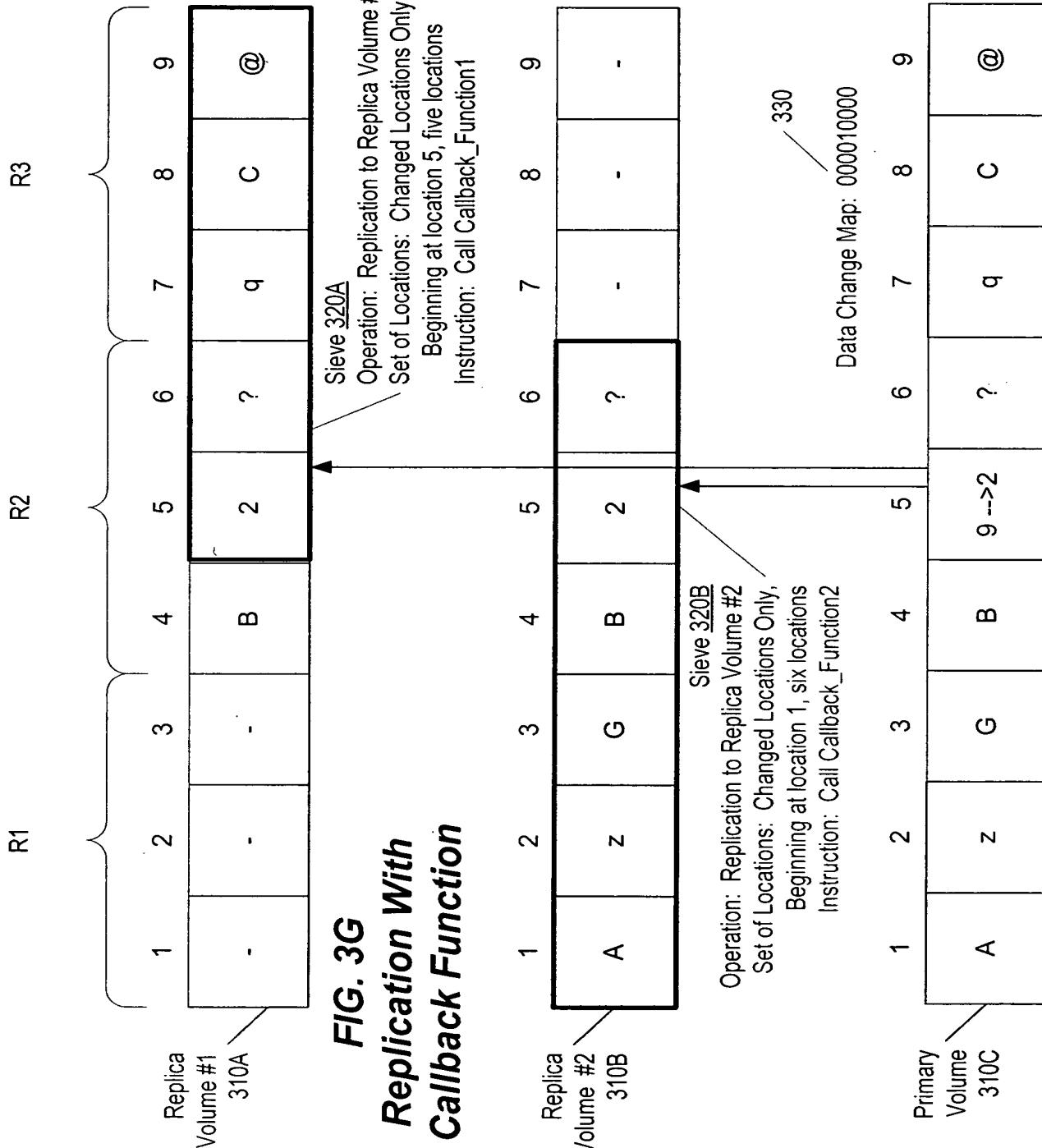


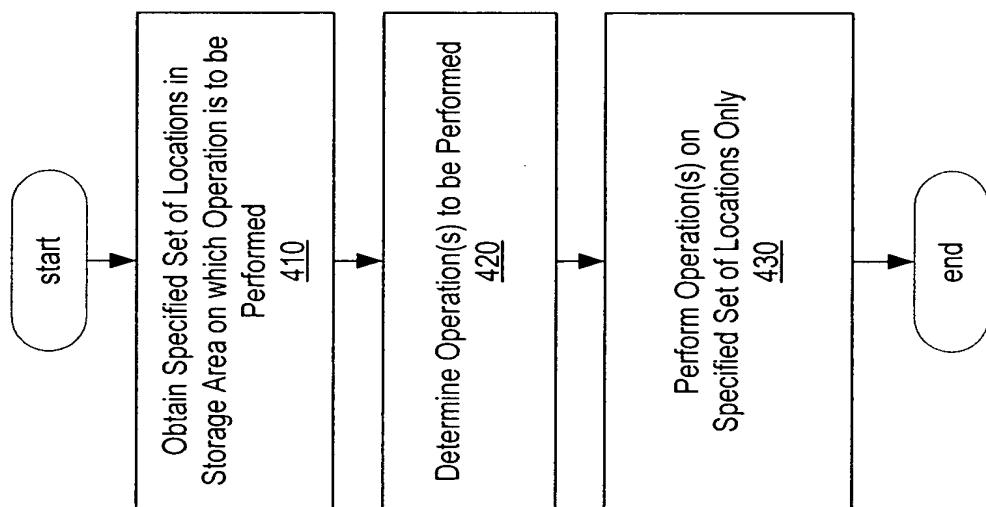
**FIG. 3C**  
**Replication With**  
**Overlapping Sieves**











**FIG. 4**